ELSEVIER

Toxicology 162 (2001) 219

TOXICOLOGY

Author index of volume 162

Abbott, B.D. **162**, 23
Abu El-Maati, M.R. **162**, 43
Ahuja, Y.R. **162**, 173
Andrzejak, R. **162**, 159

Ball, J.G. **162**, 151
Barrera Escorcia, E. **162**, 181
Bazeed, M.A. **162**, 43
Betancourt Rule, M. **162**, 181
Boget, S. **162**, 89
Bryant, P.L.M. **162**, 23
Buckalew, A.R. **162**, 23

Ceresér, C. **162**, 89
Chen, H.-H. **162**, 35
Chiu, T.H. **162**, 35
Chuu, J.-J. **162**, 11
Coleman, M.D. **162**, 53
Čolić, M. **162**, 121

Dal Rhee, S. **162**, 61
Danadevi, K. **162**, 173
Drašković-Pavlović, B. **162**, 121
Dwivedi, S.K. **162**, 81

EL-Nouty, F.D. **162**, 211
El-Shahat, F.G. **162**, 43

Falcini, F. **162**, 69
Fujitani, T. **162**, 1

García Lorenzana, M. **162**, 181
Generini, S. **162**, 69
González Ramírez, C. **162**, 181

Han, S.-S. **162**, 61
Hassan, G.A. **162**, 211
Hong, D.-P. **162**, 61
Hsu, C.-J. **162**, 11

Ishaq, M. **162**, 173
Isobe, N. **162**, 73

Jamil, K. **162**, 173
Jovčić, G. **162**, 121

Kamel, K.I. **162**, 211
Kamita, Y. **162**, 103
Kaneko, H. **162**, 73
Kataranovski, M. **162**, 121
Kim, A.H. **162**, 195
Kohn, M.C. **162**, 195
Komai, K. **162**, 73
Kunimatsu, T. **162**, 103

Lin-Shiau, S.-Y. **162**, 11
Llesuy, S. **162**, 139

María Polo, J. **162**, 139
Matsuo, M. **162**, 103
Matucci Cerinic, M. **162**, 69
Milojević, G. **162**, 121
Muñoz Torres, A. **162**, 181

Nagahori, H. **162**, 73
Nagasawa, A. **162**, 1
Nakatsuka, I. **162**, 103

Okuno, Y. **162**, 103
Ortiz Monroy, V. **162**, 181

Parvaz, P. **162**, 89
Patra, R.C. **162**, 81
Pignone, A. **162**, 69
Popović, P. **162**, 121
Portier, C.J. **162**, 195

Rankin, G.O. **162**, 151
Reid, L.M. **162**, 23
Revol, A. **162**, 89

Saito, K. **162**, 73
Saleha Banu, B. **162**, 173
Salem, M.H. **162**, 211
Schmid, J.E. **162**, 23
Seki, T. **162**, 103
Sheweita, S.A. **162**, 43
Shih, C.-L. **162**, 35
Simonini, G. **162**, 69
Sim, S.-Y. **162**, 61
Skoczyńska, A. **162**, 159
Song, C.-W. **162**, 61
Song, J.-S. **162**, 61
Stoll, S. **162**, 151
Sunami, O. **162**, 103
Swarup, D. **162**, 81

Tada, Y. **162**, 1
Tapia Aguilar, R. **162**, 181
Todorović, V. **162**, 121
Tomigahara, Y. **162**, 73
Travacio, M. **162**, 139

Valentovic, M. **162**, 151
Velasco Lezama, R. **162**, 181
Visweswara Rao, K. **162**, 173

Walker, N.J. **162**, 195
Wróbel, J. **162**, 159

Yamada, T. **162**, 103
Yang, S.-D. **162**, 61
Yano, N. **162**, 1
Yoneyama, M. **162**, 1
Yousef, M.I. **162**, 211
Yuzawa, K. **162**, 1

PII: S0300-483X(01)00397-3

ELSEVIER

Toxicology 162 (2001) 221–223

TOXICOLOGY

Subject index of volume 162

Activation; AO and DA rats; Contact hypersensitivity (CHS); Dinitrochlorobenzene (DNCB); Peripheral blood granulocytes; Adhesion; β-2 integrins **162**, 121

Adhesion; AO and DA rats; Contact hypersensitivity (CHS); Dinitrochlorobenzene (DNCB); Peripheral blood granulocytes; Activation; β-2 integrins **162**, 121

Aflatoxin B_1; Ascorbic acid; Rabbit; Sperm; Testosterone **162**, 211

Agranulocytosis; Idiosyncratic reaction; Neutrophil **162**, 53

Angiotensin II; Mesenteric vessels; Norepinephrine; Lead; Cadmium; Rats **162**, 159

(Anti)androgen; Endocrine disruptor; Screening; Hershberger assay; *p,p'*-DDE; Immature/mature rat **162**, 103

AO and DA rats; Contact hypersensitivity (CHS); Dinitrochlorobenzene (DNCB); Peripheral blood granulocytes; Activation; Adhesion; β-2 integrins **162**, 121

Aplastic anemia; Benzene; Hematotoxicity **162**, 181

Apoptosis; Thiram; Fibroblasts; Cytotoxicity; Extracellular matrix; Biochemical effects **162**, 89

Aromatic amines; Nephrotoxicity; Chlorophenylhydroxylamine; F344 rats; Renal cortical slices **162**, 151

Arsenic trioxide; Mice; Single cell gel electrophoresis; Comet assay **162**, 173

Ascorbic acid; Aflatoxin B_1; Rabbit; Sperm; Testosterone **162**, 211

Ascorbic acid; Oxidative stress; Lead; α Tocopherol; L-methionine; Chelator **162**, 81

Atrophy; Thiabendazole; Kidney; Urinary bladder; Nephrosis; Hyperplasia; Mice **162**, 1

Benzene; Aplastic anemia; Hematotoxicity **162**, 181

Biochemical effects; Thiram; Fibroblasts; Cytotoxicity; Apoptosis; Extracellular matrix **162**, 89

Brainstem; Mercurial compounds; Oto-neurotoxicity; Mercury content; Na^+ K^+-ATPase; Nitric oxide **162**, 11

Cadmium; Mesenteric vessels; Norepinephrine; Angiotensin II; Lead; Rats **162**, 159

Carcinogens ferase; Dimethylnitosamine N-demethylase I; drug-metabolizing enzymes **162**, 43

Chelator; Oxidative stress; Lead; Ascorbic acid; α Tocopherol; L-methionine **162**, 81

Chlorophenylhydroxylamine; Nephrotoxicity; Aromatic amines; F344 rats; Renal cortical slices **162**, 151

Comet assay; Mice; Arsenic trioxide; Single cell gel electrophoresis **162**, 173

Contact hypersensitivity (CHS); AO and DA rats; Dinitrochlorobenzene (DNCB); Peripheral blood granulocytes; Activation; Adhesion; β-2 integrins **162**, 121

Convulsion; Trichloroethylene; $GABA_A$ receptors; Mouse; CYP450 **162**, 35

CYP450; Trichloroethylene; Convulsion; $GABA_A$ receptors; Mouse **162**, 35

Cytotoxicity; Thiram; Fibroblasts; Apoptosis; Extracellular matrix; Biochemical effects **162**, 89

Dimethylnitosamine N-demethylase I; drug-metabolizing enzymes; Carcinogens ferase **162**, 43

Dinitrochlorobenzene (DNCB); AO and DA rats; Contact hypersensitivity (CHS); Peripheral blood granulocytes; Activation; Adhesion; β-2 integrins **162**, 121

drug-metabolizing enzymes; Dimethylnitosamine N-demethylase I; Carcinogens ferase **162**, 43

PII: S0300-483X(01)00398-5

Endocrine disruptor; Screening; Hershberger assay; *p,p'*-DDE; (Anti)androgen; Immature/mature rat **162**, 103

Enzyme induction; PBPK modeling; Pharmacodynamics; TCDD; Gene expression kinetics **162**, 195

Epithelial; Ureter; Fetal; Urinary tract; In vitro **162**, 23

Extracellular matrix; Thiram; Fibroblasts; Cytotoxicity; Apoptosis; Biochemical effects **162**, 89

Fetal; Ureter; Epithelial; Urinary tract; In vitro **162**, 23

Fibroblasts; Thiram; Cytotoxicity; Apoptosis; Extracellular matrix; Biochemical effects **162**, 89

F344 rats; Nephrotoxicity; Aromatic amines; Chlorophenylhydroxylamine; Renal cortical slices **162**, 151

$GABA_A$ receptors; Trichloroethylene; Convulsion; Mouse; CYP450 **162**, 35

Gene expression kinetics; PBPK modeling; Pharmacodynamics; TCDD; Enzyme induction **162**, 195

Hematotoxicity; Aplastic anemia; Benzene **162**, 181

Hershberger assay; Endocrine disruptor; Screening; *p,p'*-DDE; (Anti)androgen; Immature/mature rat **162**, 103

Hyperplasia; Thiabendazole; Kidney; Urinary bladder; Atrophy; Nephrosis; Mice **162**, 1

Idiosyncratic reaction; Agranulocytosis; Neutrophil **162**, 53

IL-6; IL-1β; Lead; Macrophages; NO; Proinflammatory cytokines; TNF-α **162**, 61

IL-1β; IL-6; Lead; Macrophages; NO; Proinflammatory cytokines; TNF-α **162**, 61

Immature/mature rat; Endocrine disruptor; Screening; Hershberger assay; *p,p'*-DDE; (Anti)androgen **162**, 103

Induction; α_{2u}-globulin; In vivo; Reduction; Sex hormones **162**, 73

β-2 integrins; AO and DA rats; Contact hypersensitivity (CHS); Dinitrochlorobenzene (DNCB); Peripheral blood granulocytes; Activation; Adhesion **162**, 121

In vitro; Ureter; Epithelial; Fetal; Urinary tract **162**, 23

In vivo; α_{2u}-globulin; Induction; Reduction; Sex hormones **162**, 73

Kidney; Thiabendazole; Urinary bladder; Atrophy; Nephrosis; Hyperplasia; Mice **162**, 1

Lead; IL-1β; IL-6; Macrophages; NO; Proinflammatory cytokines; TNF-α **162**, 61

Lead; Mesenteric vessels; Norepinephrine; Angiotensin II; Cadmium; Rats **162**, 159

Lead; Oxidative stress; Ascorbic acid; α Tocopherol; L-methionine; Chelator **162**, 81

L-methionine; Oxidative stress; Lead; Ascorbic acid; α Tocopherol; Chelator **162**, 81

Macrophages; IL-1β; IL-6; Lead; NO; Proinflammatory cytokines; TNF-α **162**, 61

Mercurial compounds; Oto-neurotoxicity; Mercury content; Brainstem; Na^+/K^+-ATPase; Nitric oxide **162**, 11

Mercury content; Mercurial compounds; Oto-neurotoxicity; Brainstem; Na^+/K^+-ATPase; Nitric oxide **162**, 11

Mesenteric vessels; Norepinephrine; Angiotensin II; Lead; Cadmium; Rats **162**, 159

Mice; Arsenic trioxide; Single cell gel electrophoresis; Comet assay **162**, 173

Mice; Thiabendazole; Kidney; Urinary bladder; Atrophy; Nephrosis; Hyperplasia **162**, 1

Mouse; Trichloroethylene; Convulsion; $GABA_A$ receptors; CYP450 **162**, 35

Na^+/K^+-ATPase; Mercurial compounds; Oto-neurotoxicity; Mercury content; Brainstem; Nitric oxide **162**, 11

Nephrosis; Thiabendazole; Kidney; Urinary bladder; Atrophy; Hyperplasia; Mice **162**, 1

Nephrotoxicity; Aromatic amines; Chlorophenylhydroxylamine; F344 rats; Renal cortical slices **162**, 151

Neutrophil; Agranulocytosis; Idiosyncratic reaction **162**, 53

Nitric oxide; Mercurial compounds; Oto-neurotoxicity; Mercury content; Brainstem; Na^+/K^+-ATPase **162**, 11

NO; IL-1β; IL-6; Lead; Macrophages; Proinflammatory cytokines; TNF-α **162**, 61

Norepinephrine; Mesenteric vessels; Angiotensin II; Lead; Cadmium; Rats **162**, 159

Oto-neurotoxicity; Mercurial compounds; Mercury content; Brainstem; Na^+/K^+-ATPase; Nitric oxide **162**, 11

Oxidative stress; Lead; Ascorbic acid; α Tocopherol; L-methionine; Chelator **162**, 81

PBPK modeling; Pharmacodynamics; TCDD; Enzyme induction; Gene expression kinetics **162**, 195

Peripheral blood granulocytes; AO and DA rats; Contact hypersensitivity (CHS); Dinitrochlorobenzene (DNCB); Activation; Adhesion; β-2 integrins **162**, 121

Pharmacodynamics; PBPK modeling; TCDD; Enzyme induction; Gene expression kinetics **162**, 195

***p,p'*-DDE**; Endocrine disruptor; Screening; Hershberger assay; (Anti)androgen; Immature mature rat **162**, 103

Proinflammatory cytokines; IL-1β; IL-6; Lead; Macrophages; NO; TNF-α **162**, 61

Rabbit; Aflatoxin B_1; Ascorbic acid; Sperm; Testosterone **162**, 211

Rats; Mesenteric vessels; Norepinephrine; Angiotensin II; Lead; Cadmium **162**, 159

Reduction; α_{2u}-globulin; Induction; In vivo; Sex hormones **162**, 73

Renal cortical slices; Nephrotoxicity; Aromatic amines; Chlorophenylhydroxylamine; F344 rats **162**, 151

Screening; Endocrine disruptor; Hershberger assay; *p,p'*-DDE; (Anti)androgen; Immature mature rat **162**, 103

Sex hormones; α_{2u}-globulin; Induction; In vivo; Reduction **162**, 73

Single cell gel electrophoresis; Mice; Arsenic trioxide; Comet assay **162**, 173

Sperm; Aflatoxin B_1; Ascorbic acid; Rabbit; Testosterone **162**, 211

TCDD; PBPK modeling; Pharmacodynamics; Enzyme induction; Gene expression kinetics **162**, 195

Testosterone; Aflatoxin B_1; Ascorbic acid; Rabbit; Sperm **162**, 211

Thiabendazole; Kidney; Urinary bladder; Atrophy; Nephrosis; Hyperplasia; Mice **162**, 1

Thiram; Fibroblasts; Cytotoxicity; Apoptosis; Extracellular matrix; Biochemical effects **162**, 89

TNF-α; IL-1β; IL-6; Lead; Macrophages; NO; Proinflammatory cytokines **162**, 61

α Tocopherol; Oxidative stress; Lead; Ascorbic acid; L-methionine; Chelator **162**, 81

Trichloroethylene; Convulsion; $GABA_A$ receptors; Mouse; CYP45O **162**, 35

α_{2u}-globulin; Induction; In vivo; Reduction; Sex hormones **162**, 73

Ureter; Epithelial; Fetal; Urinary tract; In vitro **162**, 23

Urinary bladder; Thiabendazole; Kidney; Atrophy; Nephrosis; Hyperplasia; Mice **162**, 1

Urinary tract; Ureter; Epithelial; Fetal; In vitro **162**, 23